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|--|--|-----------------|------------------|
| <b>Issue Classification</b>  |  | Application No. | Applicant(s)     |
|  |  | 10/708,513      | KOBAYASHI ET AL. |
| Examiner   |  | Art Unit        |                  |
| Matthew J Kohner   |  | 3653            |                  |

| ORIGINAL  |          | CROSS REFERENCE(S)   |                                   |     |  |  |  |  |
|---|----------|--|-----------------------------------|-----|--|--|--|--|
| CLASS   | SUBCLASS | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |  |  |  |  |
| 271   | 276      | 271  | 194                               | 196 |  |  |  |  |
| INTERNATIONAL CLASSIFICATION  |          |  |                                   |     |  |  |  |  |
| B   | 65H      | 5  | 104                               |     |  |  |  |  |
|   |          | /  |                                   |     |  |  |  |  |
|   |          | /  |                                   |     |  |  |  |  |
|   |          | /  |                                   |     |  |  |  |  |
| <i>Matthew J Kohner 12/1/04</i><br>(Assistant Examiner) (Date)      |          | <i>DONALD P. WILSON</i><br>SUPERVISORY PATENT EXAMINER<br>TECHNOLOGY CENTER 3890<br>(Primary Examiner)<br><i>12/1/04</i> |                                   |     |  | Total Claims Allowed: 11<br>O.G.<br>Print Claim(s) 1<br>O.G.<br>Print Fig. 1/2 |  |  |
| <i>N. Cernutter 12/06/04</i><br>(Legal Instruments Examiner) (Date) |          |  |                                   |     |  |  |  |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |  |
|---|----------|------------------------------|--|-------------------------------|----------|---------------------------------|--|
| Final   | Original |                              |  | Final                         | Original |                                 |  |
| 1   |          |                              |  | 31                            | 61       |                                 |  |
| 2   |          |                              |  | 32                            | 62       |                                 |  |
| 3   |          |                              |  | 33                            | 63       |                                 |  |
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| 7   |          |                              |  | 37                            | 67       |                                 |  |
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| 11  |          |                              |  | 41                            | 71       |                                 |  |
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| 13  |          |                              |  | 43                            | 73       |                                 |  |
| 14  |          |                              |  | 44                            | 74       |                                 |  |
| 15  |          |                              |  | 45                            | 75       |                                 |  |
| 16  |          |                              |  | 46                            | 76       |                                 |  |
| 17  |          |                              |  | 47                            | 77       |                                 |  |
| 18  |          |                              |  | 48                            | 78       |                                 |  |
| 19  |          |                              |  | 49                            | 79       |                                 |  |
| 20  |          |                              |  | 50                            | 80       |                                 |  |
| 21  |          |                              |  | 51                            | 81       |                                 |  |
| 22  |          |                              |  | 52                            | 82       |                                 |  |
| 23  |          |                              |  | 53                            | 83       |                                 |  |
| 24  |          |                              |  | 54                            | 84       |                                 |  |
| 25  |          |                              |  | 55                            | 85       |                                 |  |
| 26  |          |                              |  | 56                            | 86       |                                 |  |
| 27  |          |                              |  | 57                            | 87       |                                 |  |
| 28  |          |                              |  | 58                            | 88       |                                 |  |
| 29  |          |                              |  | 59                            | 89       |                                 |  |
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|   |          |                              |  |                               |          | 210                             |  |